

Supplementary Table 2: SNP marker used in our assay for eye and hair color prediction with details on PCR primers.

SNP-ID	gene	forward primer	reversed primer	ref.
rs1129038	<i>HERC2</i>	CAGCAGCGACGATTCAGATA	ATCACGGCCAGTCAGTCTCT	Eiberg, 2008
rs12913832	<i>HERC2</i>	TGATAGCGTGCAGAACTTGACA	TAATTCAAAATGCCCCCAAG	Eiberg, 2008
rs1393350	<i>TYR</i>	GGTGAATGATAACACGAACAGATT	GATGCGTGCATATCCACCAACT	Sulem, 2007
rs7170989	<i>OCA2</i>	TCCCAATTTTTGCCTCCTG	TTTTCCAGCCAACAAATGAA	Duffy, 2007
rs7495174	<i>OCA2</i>	TGCTGTCTGAACCTTTCCAA	GCTTAGGAAGCAAGCAAGTT	Duffy, 2007
rs1800407	<i>OCA2</i>	TGAAAGGCTGCCTCTGTTCT	TATGGTCACAGGCGTGAAGA	Duffy, 2007
rs1667394	<i>OCA2</i>	TCCACCATTAAGACGCAGCAATTCAA	GAGAACTTTGAGGTCTCCAAC	Sulem, 2007
rs26722	<i>SLC45A2</i>	TGCCAGCTCTGGATTACG	GCTGGGAAGACTGTTGGGTA	Soejiam, 2007
rs16891982	<i>SLC45A2</i>	GGAAAACACGGAGTTGATGC	CCAGAGGTGGAGAAGCAGAG	Soejima, 2007
rs1426654	<i>SLC24A5</i>	TTCAGCCCTTGGATTGTCTC	AATTGCAGATCCAAGGATGG	Soejima, 2007
rs1805005	<i>MC1R</i>	CTGGTGAGCTTGGTGGAGA	TCCAGCAGGAGGATGACG	Mengel-From, 2008
rs1805008	<i>MC1R</i>	CTGTCCAGCCTCTGCTTCCT	GGCCACGTGGTCGTAGTAGG	Mengel-From, 2008